THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number	09/586115	Docket Number	MIPS.0163-01-US
Filed	06/02/00	Group Art Unit	2121
Examiner	JOSEPH P. HIRL	Customer No.	23669
Application Title	WIRE-SPEED MULTI-DIMENSIONAL PACKET CLASSIFIER		
First Named Inventor	RODOLFO MILITO		

AMENDMENT E UNDER 37 CFR § 1.114

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 RECEIVED

SEP 3 0 2004

Technology Center 2100

Dear Sir:

In response to the Official Action of 3/24/2004, with a shortened statutory period of response set to expire 6/24/2004, please amend the above identified application as set forth below. A Petition for Extension of Time (3 Months) is attached hereto which, if granted, will extend the period of response until 9/24/2004. In addition, a Request for Continued Examination (RCE) Transmittal is attached hereto. A check in the amount of \$1,720 is attached hereto as well, to cover the combined Petition and RCE fees.

Amendments to the Specification begin on page X of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

Conclusions begin on page 15 of this paper.